

2017-0984

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CU-BOR

Remedial Wood Preservative

Paste

COMMERCIAL

READ THE LABEL BEFORE USING  
KEEP OUT OF REACH OF CHILDREN



WARNING-POISON

EYE IRRITANT

POTENTIAL SKIN SENSITIZER

GUARANTEE:

Copper present as mixed copper ethanolamine complexes..... 2%  
Sodium Tetraborate Decahydrate.....43.5%

REGISTRATION NO. 27621 PEST CONTROL PRODUCTS ACT

Net Contents:

# of Pouches in Box	Pouch Weight and Size
24 to 48	0.35 kg (30 x 28 cm)
16 to 24	0.70 kg (30 x 56 cm)
8 to 12	1.75 kg (76 x 56 cm)
8 to 12	2.10 kg (91 x 56 cm)
16 to 24	0.56 kg (30 x 45 cm)
8 to 12	1.41 kg (76 x 45 cm)
8 to 12	1.69 kg (91 x 45 cm)
8 to 12	1.96 kg (107 x 45 cm)

Bulk Box Net Contents (paste) 19.09 kg (15.54 litres)

# of Pouches in Box	Pouch Weight and Size
8 to 12	2.44 kg (107 x 56 cm)
8 to 12	2.79 kg (122 x 56 cm)
8 to 12	3.14 kg (137 x 56 cm)
8 to 12	3.49 kg (152 x 56 cm)
8 to 12	2.25 kg (122 x 45 cm)
8 to 12	2.53 kg (137 x 45 cm)
8 to 12	2.81 kg (152 x 45 cm)

Copper Care Wood Preservatives Inc.  
PO Box 707, Columbus, NE 68602 United States  
888-817-0131

**Agent:**

Technology Sciences Group (TSG) Canada Inc.  
49-3278 Colonel Talbot Rd.  
London, ON N6P 1H4  
Tel: 519-203-3056/www.TSGCanada.ca

## DIRECTIONS FOR USE

Post a copy of this label at the treating site, or mobile treatment vehicle. This product is either a pre-manufactured pouch or a paste intended for use as a groundline remedial treatment for wood utility poles only. Do not install on utility poles which are submerged or at the waterline. Permission must be obtained from the owner of the poles before beginning treatment. Laboratory testing has shown that this product can control creosote tolerant *Neolentinus lepideus* fungi, pentachlorophenol tolerant *Glociphyllum trabeum* fungi, and CCA tolerant *Postia placenta* fungi. The effectiveness of the remedial treatment will be dependent on a number of parameters, including condition of the wood when treated, wood species, type of decay hazard, workmanship and previous/subsequent treatment. DO NOT apply this product in a way that will contact workers or bystanders, either directly or through drift. Only protected handlers may be in the area during application. **DO NOT** apply this product directly to freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands), or estuarine/marine habitats. **DO NOT** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

**DO NOT** discharge effluent containing this product or the biocide produced into sewer systems, lakes, ponds, estuaries, oceans or other waters unless the effluent has been detoxified by suitable means.

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests. DO NOT apply this product to wood that will be used in water.

To apply the CU-BOR Remedial Wood Preservative pouch, excavate the soil away from the pole to a depth of 40 cm. It may be necessary to excavate up to 50 cm below ground depending on the extent of decay. The pole stability must not be compromised by the excavation. Consult a professional for guidance. Wire brush the surface and remove adhering soil/any damaged wood. To apply CU-BOR Remedial Wood Preservative, first measure the circumference of the pole. Select a CU-BOR Remedial Wood Preservaitve Pouch which is 6-12 cm longer than the circumference of the pole. Unfold the CU-BOR Remedial Wood Preservative Pouch and lay it out flat. Using a safety knife, slit on the dotted lines of the pouch; being careful not to cut through the outer backing (seal accidental punctures with reinforced tape). Do not cut on the lines where the pouch will overlap. Wrap the pouch around the excavated pole with the cut, dotted lines next to the exposed wood. The pouch should be installed at least to cover the wood surface 10 cm below the last evidence of decay, without exceeding a depth of 50 cm below ground, and 8 cm above the groundline. More than one pouch may be used in special cases such as on a hillside or an embankment. After application of the pouch, wrap the top of the pouch with a large reinforced tape, allowing the tape to overlap, and staple or nail the pouch near its top, above the seam. Backfill and tamp soil firmly, mounding within 2.6 cm of the pouch top. Do not backfill above the top of the pouch. The above-ground portion of the treated area must be protected by suitable mechanical means to prevent damage to the pouch and/or access to the preservative by pets, farm animals, and people. To apply the CU-BOR Remedial Wood Preservative paste, apply a thickness of 1.5 mm (1/16") to 6.0 mm (1/4") to pole or timber exterior. Typical pole application is from 7.5 cm (3") above to 45.5 cm (18") below groundline and lower where deeper decay is suspected. Application on poles to be restored should extend the length of wrap-around type repair systems. Equipment for the

brush-on applications is limited to only brushes that have handles that are at least one (1) metre in length. Wrap the treated area with polyethylene moisture barrier not less than 2 mm thick. Backfill and tamp soil firmly. The above-ground portion of the treated area must be protected by suitable mechanical means to prevent damage to the polyethylene moisture barrier and/or access to the preservative by pets, farm animals and people.

## PRECAUTIONS

**KEEP OUT OF REACH OF CHILDREN.** Apply/use only in areas inaccessible to children and pets. Do not apply as a broadcast application.

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS.** Harmful if swallowed. Causes eye irritation. DO NOT get in eyes. Potential skin sensitizer. Wash thoroughly with soap and water after handling. CU-BOR Remedial Wood Preservative should be used only for treatment of wood having NO OPPORTUNITIES FOR:

1. Direct contact with or becoming a deleterious component of drinking water.
2. Use in:
  - a. residential construction
  - b. food/feed storage/production or animal housing
  - c. playground equipment.
3. Prolonged skin contact

**PERSONAL PROTECTIVE EQUIPMENT:** When mixing, loading and applying the ready to use pouch packaging: wear long sleeved shirt, long pants, chemical-resistant coveralls and chemical-resistant gloves. In addition, when applying as a brush-on paste wear chemical-resistant gauntlets (long sleeved gloves), a chemical resistant apron, goggles or face shield, socks and chemical resistant footwear during preparation, application and clean-up. Use a cartridge respirator in poorly ventilated areas.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish and aquatic organisms. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

**PHYSICAL OR CHEMICAL HAZARDS:** Use only with adequate ventilation.

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Store product in original container only. Do not store with fertilizers, food and feed. If product has been spilled or is leaking, remove the source of the spill or leak. Recover free liquid. Spread absorbent, then pick up and place in containers. Then where applicable, wash area with detergent and water.

## FIRST AID

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

If in eyes: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** Treat symptomatically. Avoid alcohol.

## DISPOSAL

1. Dispose of the cardboard container in accordance with all provincial regulatory agency requirements.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

## NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arise from any such use of this product.